04/29/05



Applicant:

Dino J. Farina

Application No.:

10/666,916

Group:

2621

Filed:

September 19, 2003

Examiner:

Johns, Andrew W.

Confirmation No.:

6481

For:

SPRAY DATA ANALYSIS AND CHARACTERIZATION

SYSTEM

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent

and Trademark Office on: 29/05

Typed or printed name of person signing certificate

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment for filing in the above-identified application.

- Small entity status of this application under 37 C.F.R. 1.9 and 1.27 has been established by a Small Entity Statement previously submitted.
- A Small Entity Statement to establish small entity status under 37 C.F.R. 1.9 and [] 1.27 is enclosed.

The claims fee has been calculated as shown below:

	CLAIMS REMAINING AFTER AMENDMENT		PRE	HEST NO. VIOUSLY AID FOR	PRESENT EXTRA
TOTAL	48	MINUS	*	41	7
INDEP	9	MINUS	**	4	5
FIRST PRESENTATION OF MULTIPLE DEP. CLAIM					

	SMALI	ENTITY	
R	ATE	ADDIT. FEE	<u>0</u>
х	\$ 25	\$	
х	\$100	\$	
+	\$180	\$	
	х	RATE X \$ 25 X \$100	RATE FEE X \$25 \$ X \$100 \$

	SMALL ENTITY					
<u>R</u>	RATE			ADDIT. FEE		
	x	\$50	\$	350		
	х	\$200	\$	1000		
	+	\$360	\$			

OTHER THAN

- * not fewer than 20
- ** not fewer than 3

TOTAL= \$ ____0

TOTAL= \$ <u>1350</u>

The Application Size Fee has been calculated as shown below:

(Effective for cases filed on or after December 8, 2004)

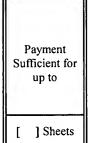
Actual Sheets (Including current amendment)	Highest No. of Sheets Paid For (At least 100)	No. of Additional Units Required (Increments of 50 sheets)
---------------------------------------------	--------------------------------------------------------	------------------------------------------------------------------------

SMALL	ENTIT

Rate	Total Amount Owed
X \$125	\$[]

OTHER THAN SMALL ENTITY

Rate	Total Amount Owed
X \$250	\$ []



Petition for Extension of Time

- [X] Applicant hereby petitions to extend the time to respond to the Office Action dated November 1, 2004 for 3 month(s) from February 1, 2005 to May 1, 2005. The appropriate fee is set forth below.
- [] [For action-specific language in an extension of time, go to insert, file, public folders, firm templates, and select the appropriate paragraph.]

lease ch	narge Deposit Account No. 08-0380 for the following fees:		
[]	Petition for [] month Extension of Time		
[]	Claims Fee	\$	
[]] Application Size Fee		•
[]	Other Fees:		
		_ \$	
		_ \$	
	TOTAL:	\$	0
chack	is enclosed in payment of the following fees:		
[X]	Petition for Three Month Extension of Time	\$	1020
[X]	Claims Fee	\$	1350
[]	Application Size Fee	\$	
[]	Other Fees:		
. ,	<u> </u>	_ \$	
	·	\$	
	TOTAL:	P	2370

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

Registration No.: 44,348 Telephone (978) 341-0036 Facsimile (978) 341-0136

Concord, Massachusetts 01742-9133 Dated: 4/19/05

539753 1.DOC TJM/MBS/SMC/ecl/(aeg) April 29, 2005

PATENT APPLICATION Attorney's Docket No.:3558.1003-008

STATES PATENT AND TRADEMARK OFFICE

Applicant:

Dino J. Farina

Application No.:

10/666,916

Group:

2621

Filed:

September 19, 2003

Examiner: Johns, Andrew W.

Confirmation No.:

6481

For:

Spray Data Analysis and Characterization System

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent and Trademark Office on:

105

Signature

Typed or printed name of person signing certificate

AMENDMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This Amendment is being filed in response to the Office Action mailed from the U.S.

Patent and Trademark Office on November 1, 2004 in the above-identified application.

Reconsideration and further examination are requested.

An extension of time to respond to the Office Action is respectfully requested. A Petition for Extension of Time and the appropriate fee are being filed concurrently with this Amendment.

Please amend the application as follows:

05/03/2005 YPOLITE1 00000017 10666916

01 FC:1202 02 FC:1201

350.00 DP 1000.00 OP

05/03/2005 YPOLITE1 00000017 10666916

03 FC:1253

1020.00 GP